

California Integrated Waste Management Board

Board Meeting

March 15-16, 2005

AGENDA ITEM 1

ITEM

Consideration Of Augmentation And Extension Of Contract For The Northern California Rubberized Asphalt Concrete Technology Center (Tire Recycling Management Fund, FY 2004/2005)

I. ISSUE/PROBLEM STATEMENT

In January 2002 the California Integrated Waste Management Board (Board) entered into a contract, IWM-C0132, with Sacramento County to operate the Northern California Rubberized Asphalt Concrete Technology Center (Northern Tech Center). The current contract was funded in the amount of \$225,000 for FYs 2001/2002-2002/2003 for a total contract amount of \$450,000. The current contract will expire on May 15, 2005. The spending authority for the funds currently in the contract will expire on June 30, 2005. This item proposes an augmentation of the contract of \$100,000 and an extension of the contract until May 2007. Approval of this item will ensure that the Northern Tech Center can continue to provide uninterrupted service to the Board.

II. ITEM HISTORY

The Board allocated \$320,000 in FY 1999/2000, and entered into agreement IWM-C9035 with Sacramento County, in January 2000 to perform the activities of the Northern Tech Center. The Board allocated \$225,000 in FYs 2001/2002-2002/2003, and entered into a second agreement (IWM-C0132) to continue the activities.

III. OPTIONS FOR THE BOARD

1. Approve the augmentation and extension of the Northern Tech Center contract by adopting Resolution Number 2005-80; or
2. Approve the augmentation and extension of the contract with specific changes; or
3. Take no action at this time and refer the item back to staff.

IV. STAFF RECOMMENDATION

Staff recommends that the Board approve Option 1 and adopt Resolution 2005-80.

V. ANALYSIS

A. Key Issues and Findings

The contract for the Northern Tech Center grew from acknowledgement by the Board that local governments represent the largest users of rubberized asphalt concrete (RAC) and also the largest market growth segment for RAC. Recognizing that two of the biggest remaining barriers to the use of RAC by local governments were lack of knowledge of RAC in general, and proper construction procedures in particular, the Board developed the concept of the Tech Centers to address these barriers. The contract for the Northern Tech Center provides for training programs and consultation services to local governments, a staffed technical assistance center, educational and informational materials, an Internet Web Site for disseminating RAC information and reference materials, and investigation of new issues that may arise during the term of the contract.

The role of the Northern Tech Center will be focused more in the area of technology exchange and technical assistance, while the state-wide market development efforts will be assumed by the Board. This is consistent with the evaluation report that was completed by Sjoberg and Evashenk in March 2004.

The augmentation of \$100,000 and extension of the contract until May 2007 will allow the Northern Tech Center to continue to provide uninterrupted service to the Board. The current contract will expire on May 15, 2005. Spending authority for the funds currently in the contract will expire on June 30, 2005.

B. Environmental Issues

Promoting the use of RAC should increase the use of RAC and thereby increase the use of crumb rubber, which should reduce the number of tires that are illegally dumped and ultimately reduce the need for landfilling of waste tires.

C. Program/Long Term Impacts

Absorbing the duties of the RAC program by the Board will increase staff's workload and could possibly require additional staffing.

D. Stakeholder Impacts

Based on available information, staff is not aware of any stakeholder impacts related to this item.

E. Fiscal Impacts

As part of the Market Development component of the Five-Year Plan, the Board approved \$500,000 for Civil Engineering Uses for FY 2004/2005 from the Tire Recycling Management Fund. The amount proposed for this item is \$100,000 from Civil Engineering Uses.

F. Legal Issues

The Board is authorized to take this action pursuant to Public Resources Code § 42800, et seq.

G. Environmental Justice

Based on available information, staff is not aware of any environmental justice issues related to this item.

H. 2001 Strategic Plan

Goal 1: Increase participation in resource conservation, integrated waste management, waste prevention, and product stewardship to reduce waste and create a sustainable infrastructure.

Objective 1: Promote environmentally sound and financially viable waste prevention and materials management practices among all actors in the life cycle of products and services.

VI. FUNDING INFORMATION

The Five-Year Plan allocates \$500,000 for Civil Engineering Uses for FY 2004/2005. At its February 2005 meeting the Board applied \$400,000 from the Civil Engineering Uses allocation to fund Civil Engineering and RAC initiatives leaving \$100,000 to fund this item. The FY 2004/05 funds must be encumbered no later than June 30, 2005.

1. Fund Source	2. Amount Available	3. Amount to Fund Item	4. Amount Remaining	5. Line Item
Tire Recycling Management Fund	\$ 100,000	\$ 100,000	\$ 0	Consulting & Professional Services

VII. ATTACHMENTS

1. Resolution Number 2005-80

VIII. STAFF RESPONSIBLE FOR ITEM PREPARATION

- A. Program Staff:** Nate Gauff **Phone:** (916) 341-6686
B. Legal Staff: Holly Armstrong **Phone:** (916) 341-6060
C. Administration Staff: Carol Baker **Phone:** (916) 341-6105

IX. WRITTEN SUPPORT AND/OR OPPOSITION

- A. Support**
Staff had not received any written support at the time this item was submitted for publication.
- B. Opposition**
Staff had not received any written opposition at the time this item was submitted for publication.

CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

Resolution 2005-80

Consideration Of Augmentation And Extension Of Contract For The Northern California Rubberized Asphalt Concrete Technology Center (Tire Recycling Management Fund, FY 2004/2005)

WHEREAS, the State of California generates more than 34 million waste tires annually and in excess of 25 million of these are diverted from stockpiling or disposal in landfills; and

WHEREAS, the Public Resources Code Sections 42800 *et seq.* established the waste tire program for the State of California and assigns responsibility to the California Integrated Waste Management Board (Board); and

WHEREAS, Senate Bill (SB) 876 (Escutia, Statutes 2000, Chapter 838) is a comprehensive measure that extended and expanded California's regulatory program related to the management of waste and used tires; and

WHEREAS, SB 876 required the submittal to the Legislature of a comprehensive five-year plan for the management of waste tires in California; and

WHEREAS, the Board approved the report *Five-Year Plan for the Waste Tire Recycling Management Program, 2nd Edition Covering Fiscal Years 2003/04-2007/08*, in which five hundred thousand dollars (\$500,000) was allocated in FY 2004/2005 for Civil Engineering Uses; and

WHEREAS, the Board applied four hundred thousand dollars (\$400,000) to Civil Engineering and Rubberized Asphalt Concrete initiatives at its February 2005 meeting, leaving one hundred thousand dollars (\$100,000) available to fund further Civil Engineering Uses;

NOW, THEREFORE, BE IT RESOLVED that the Board continue Contract No. IWM-C0132 with Sacramento County to operate the Northern California Rubberized Asphalt Concrete Technology Center until May 2007;

BE IT FURTHER RESOLVED that the Board augment Contract No. IWM-C0132 with Sacramento County by \$100,000.

CERTIFICATION

The undersigned Executive Director, or his designee, of the California Integrated Waste Management Board does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the California Integrated Waste Management Board held on March 15-16, 2005.

Dated:

Mark Leary
Executive Director